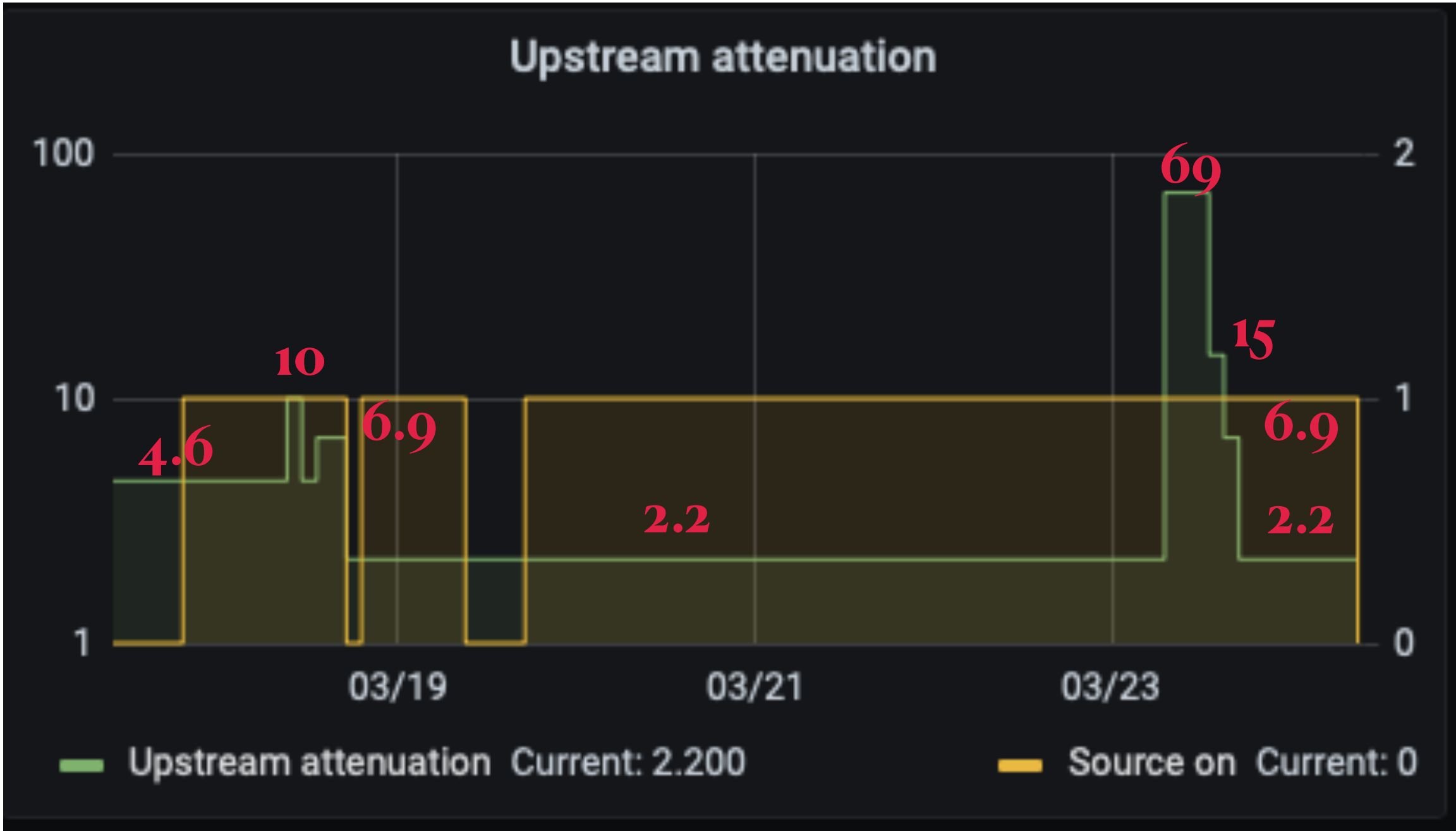


Shift report

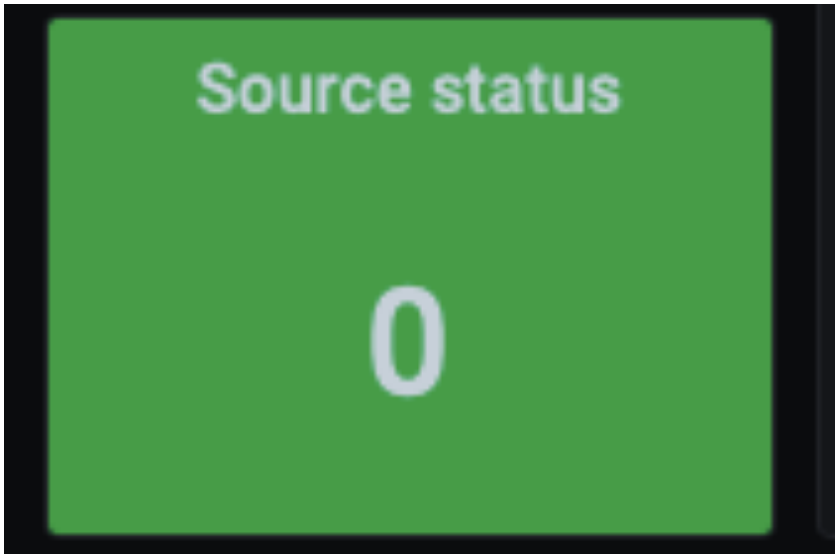
18/03-24/03

Giorgia Proto, Barbara Liberti

Shift Report : Source status and HFO bottle status



○ The source was on during the week for the most of the time

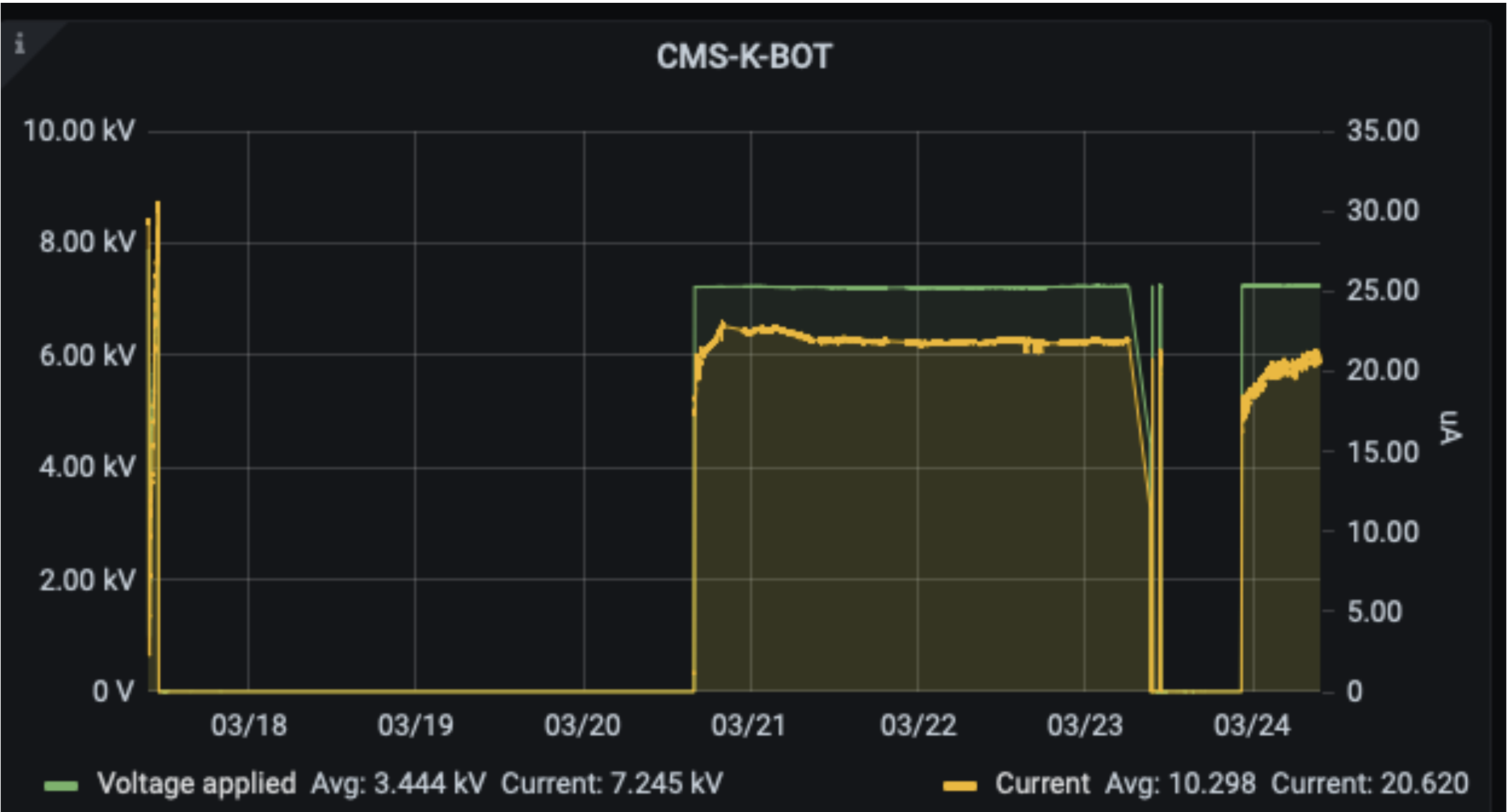
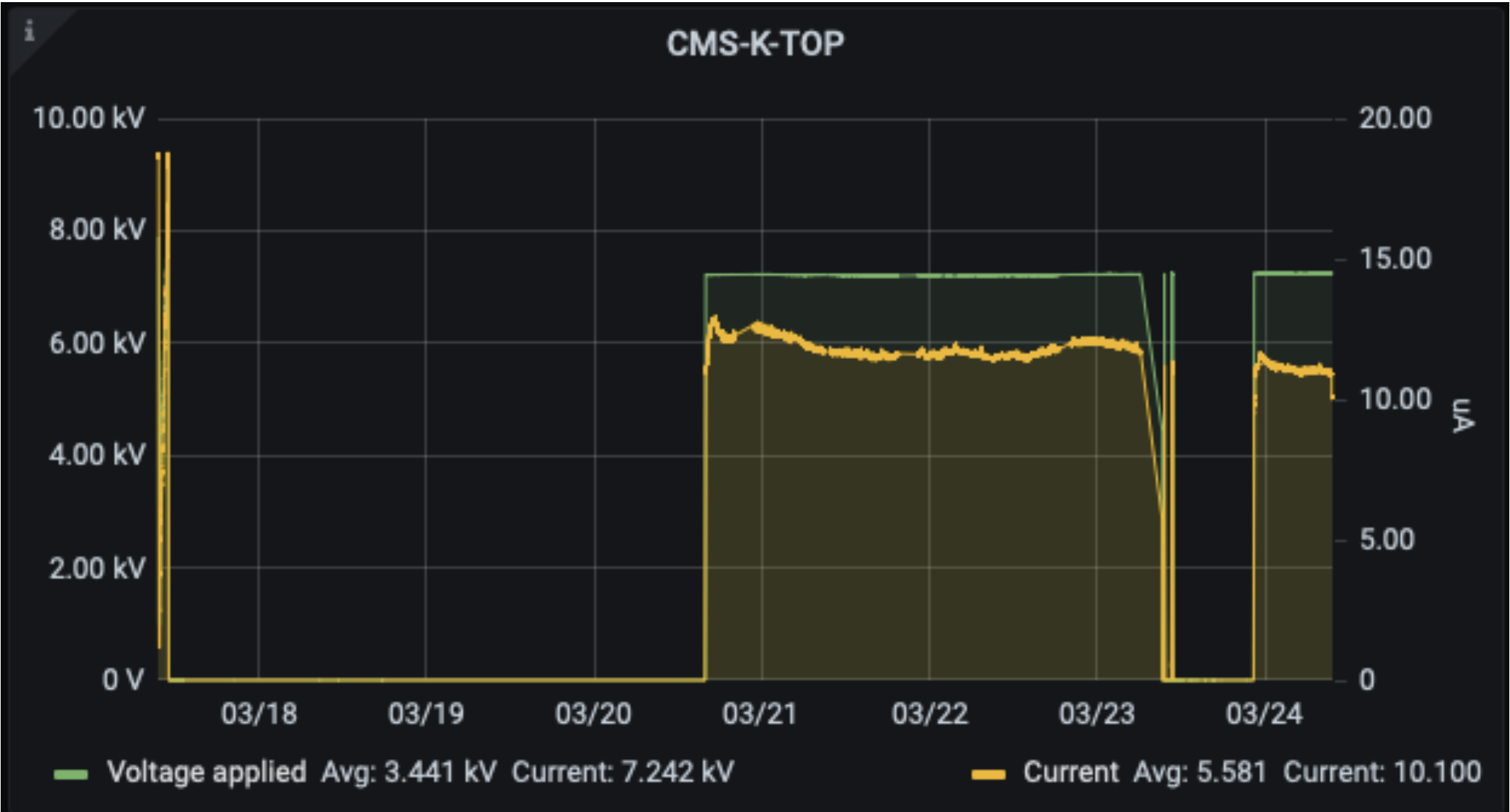
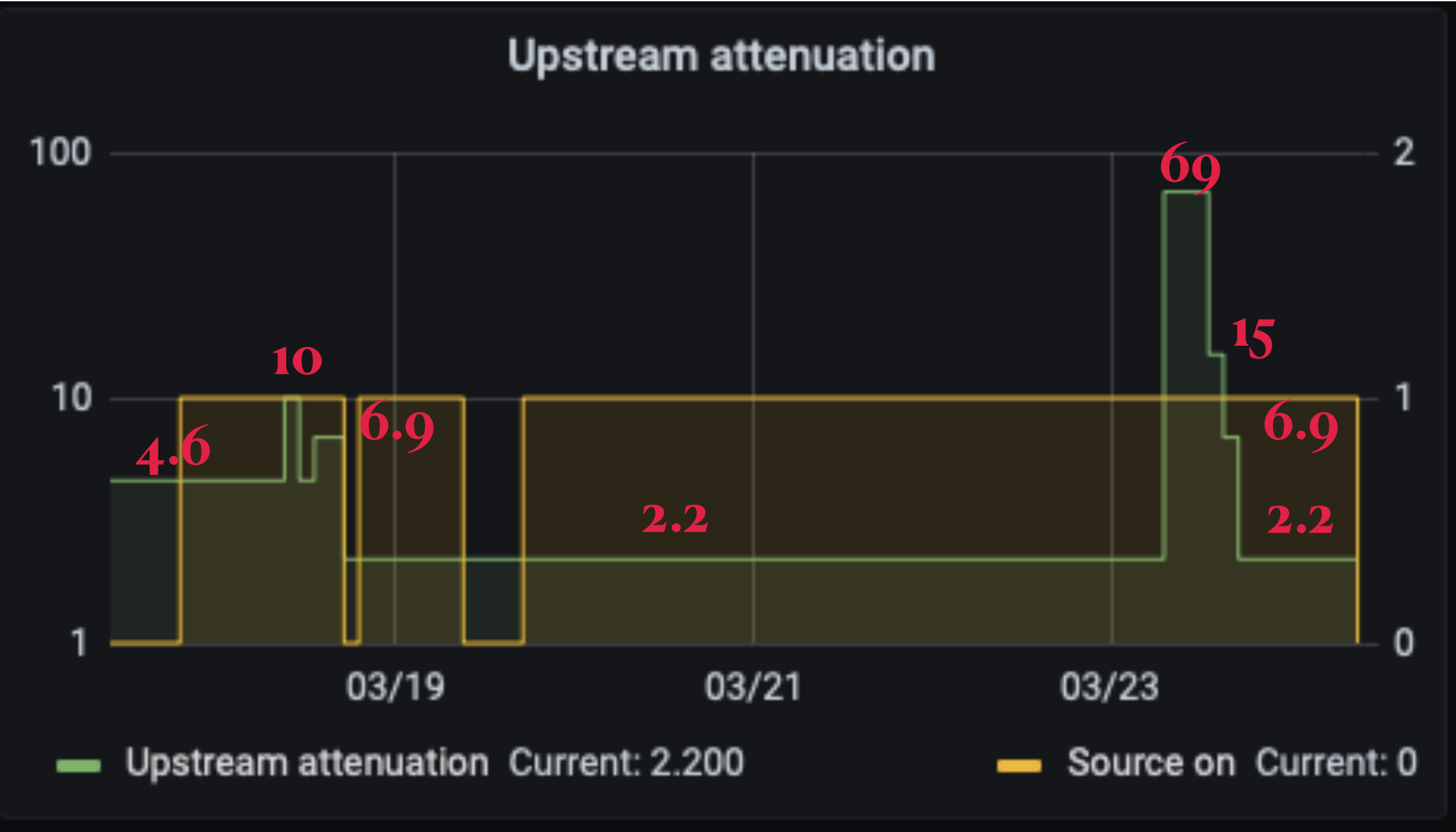


○ Now the source is **off**. If you agree I will proceed with the HV scan



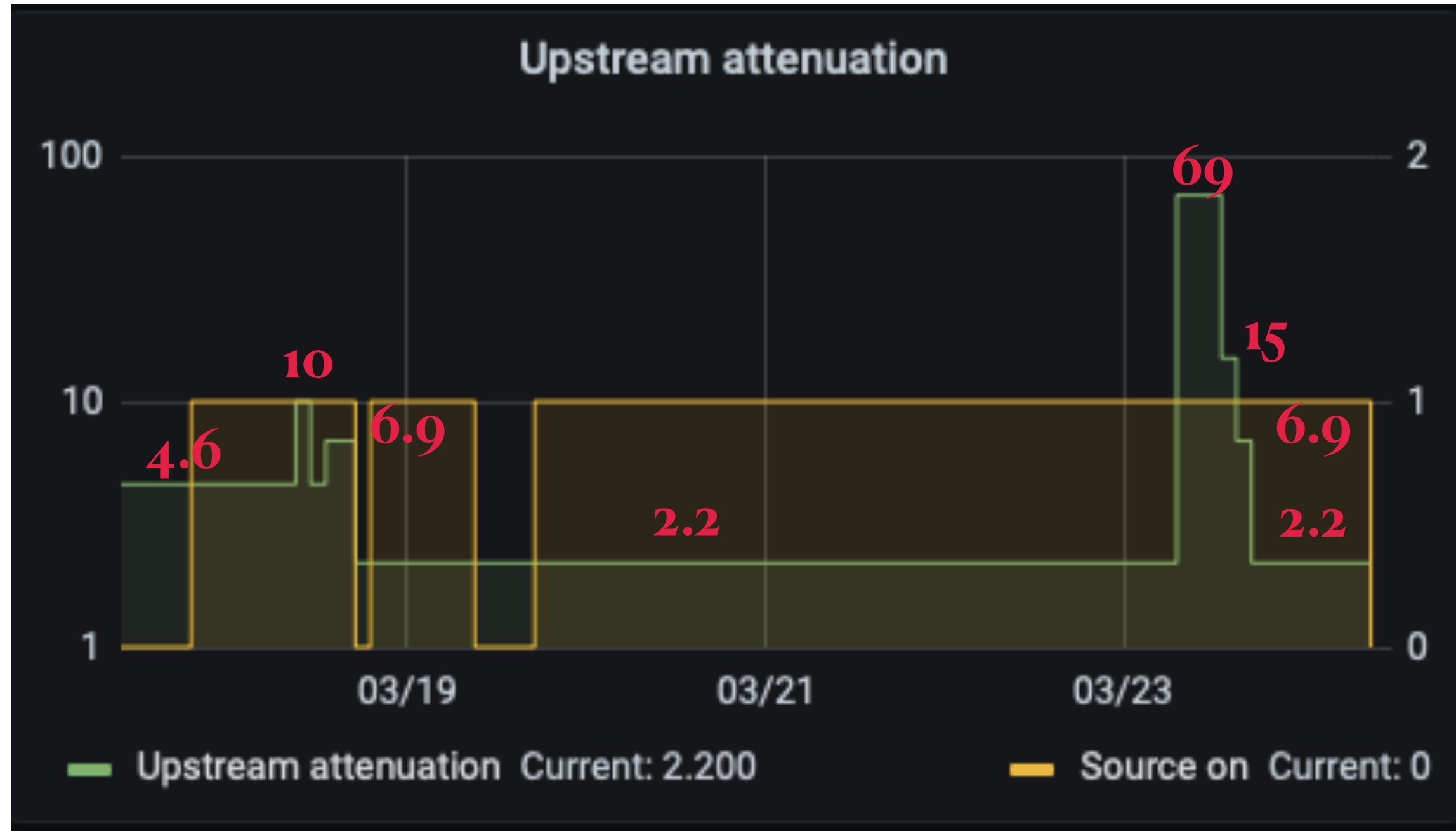
○ During the week the HFO status has been **green**. Now it turns **orange**.
Is it possible that is going to finish again? Or I miss something about the changing on the evaluation of this quantity?

Shift Report : CMS-K trend during the week

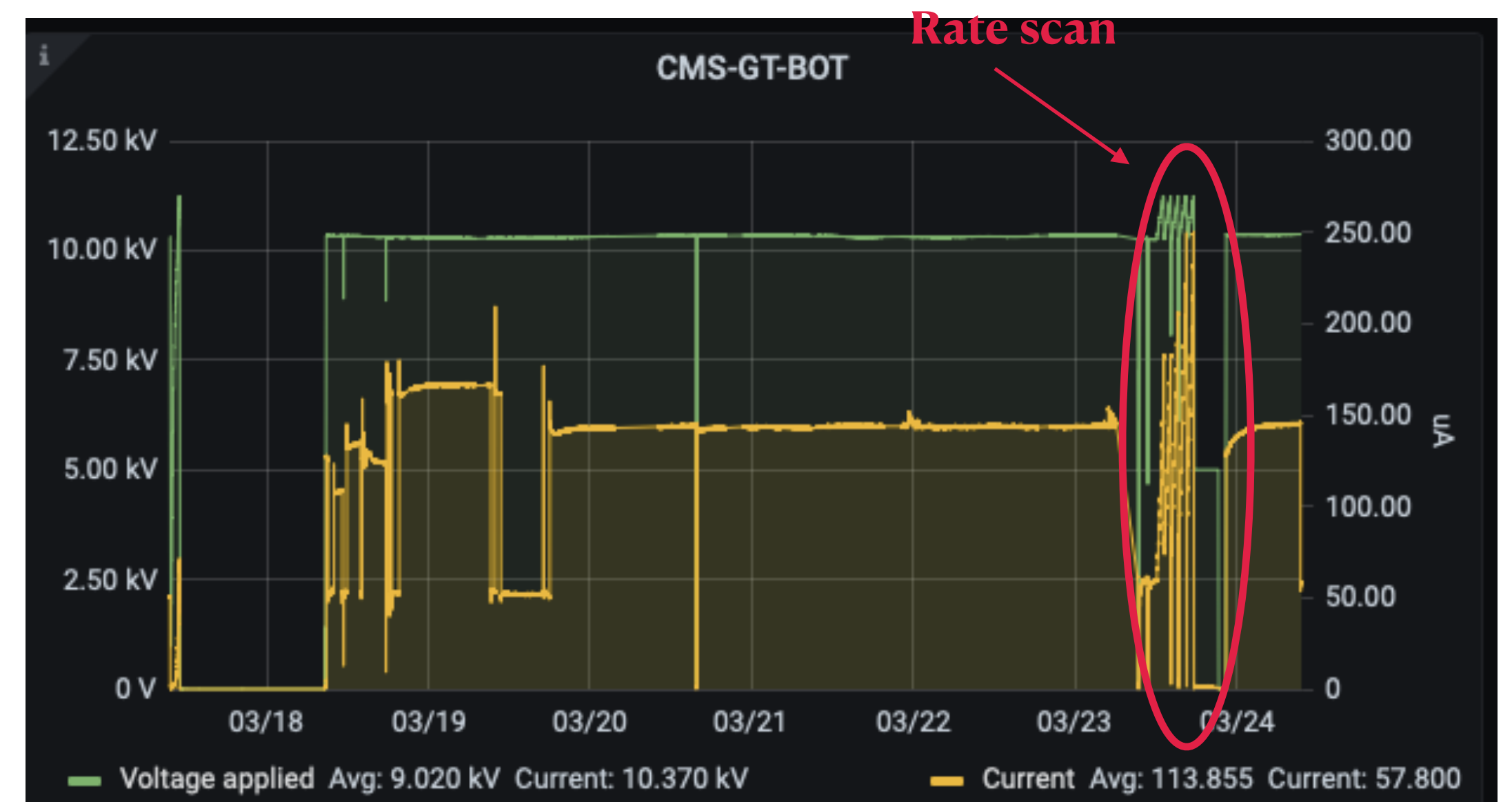
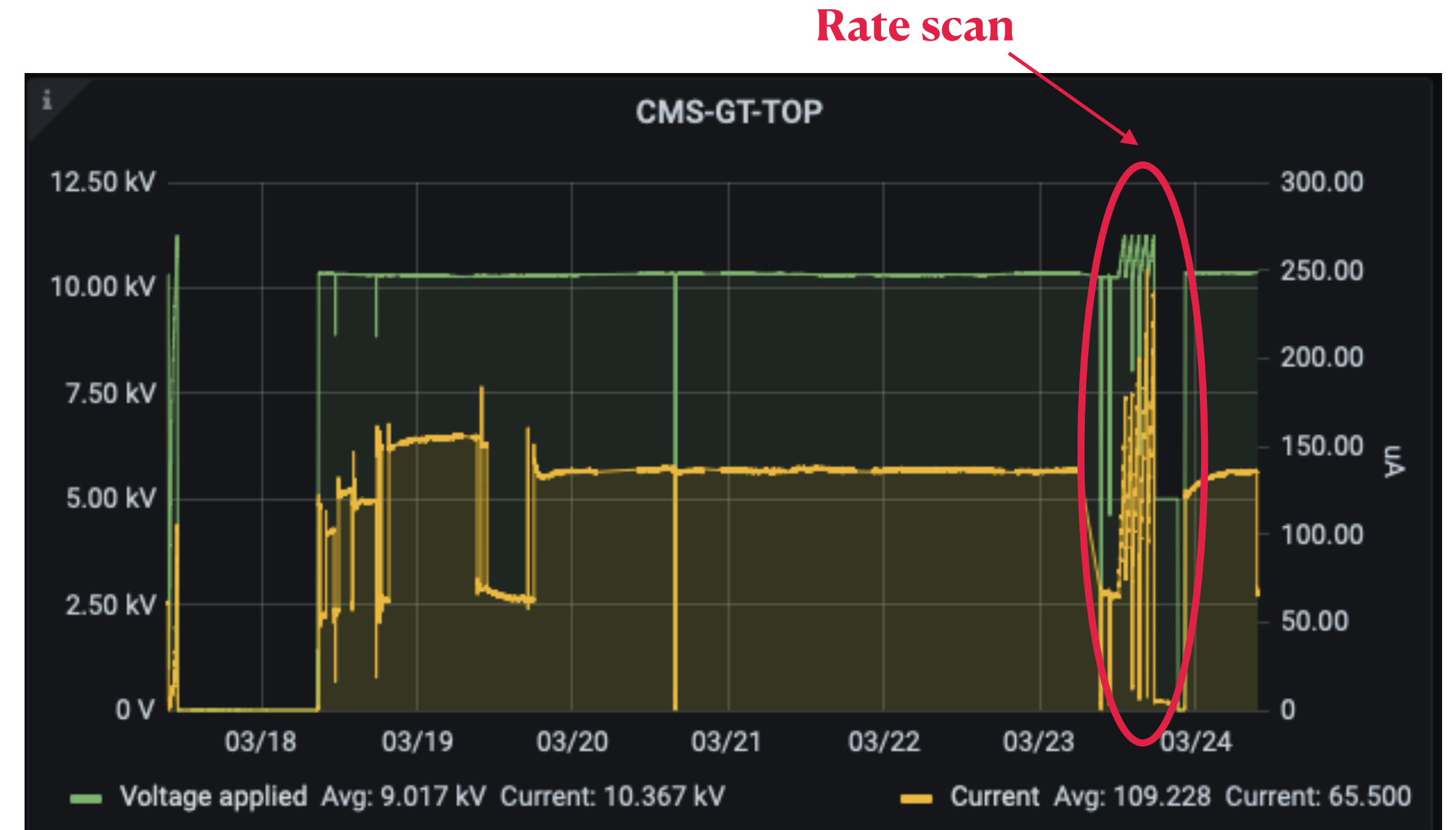


- The currents have been stable with the source upstream attenuation= constant=2.2 .
- Current (CMS-K-TOP)~ 10 uA
- Current (CMS-K-BOT)~ 20 uA

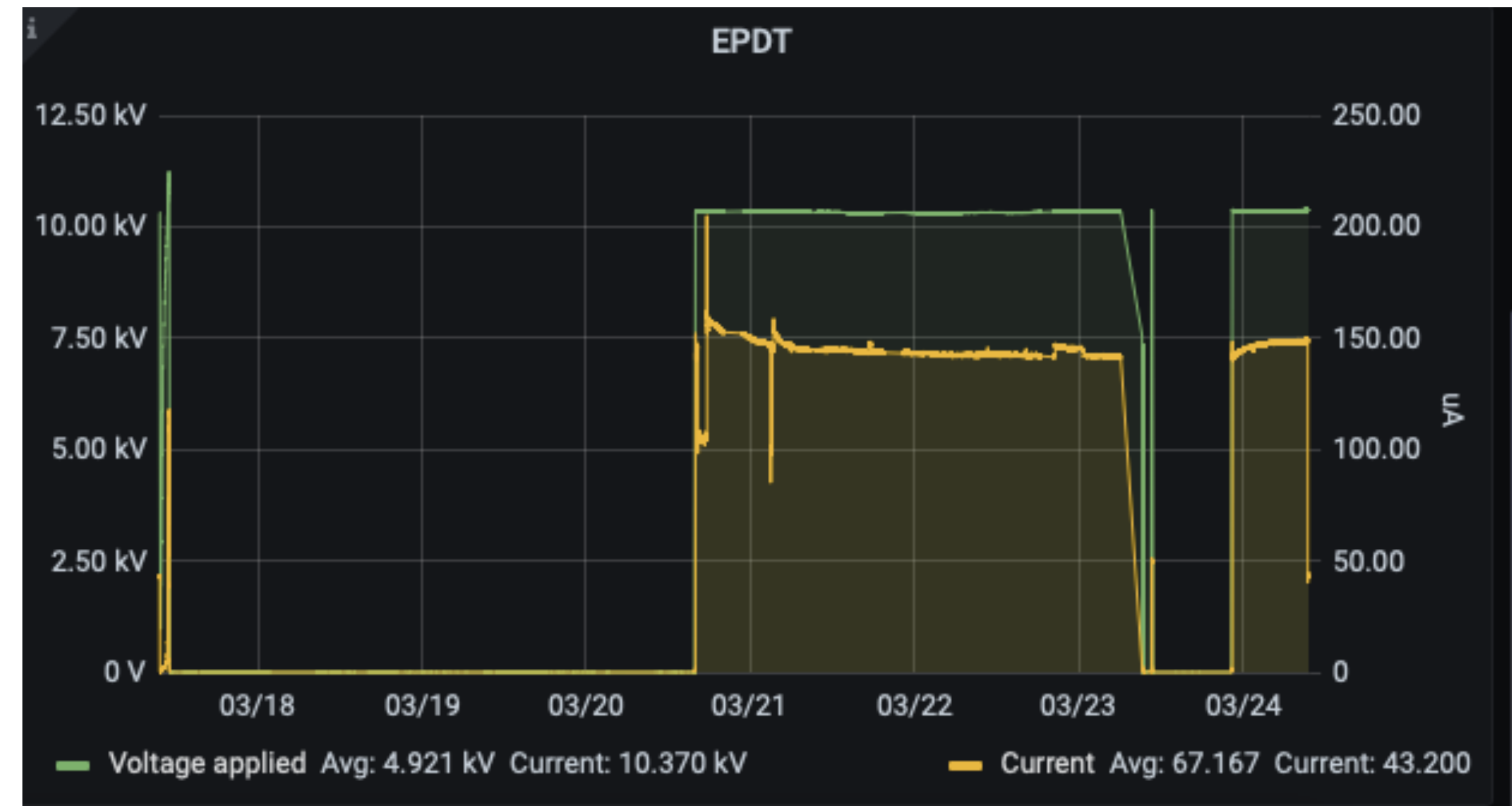
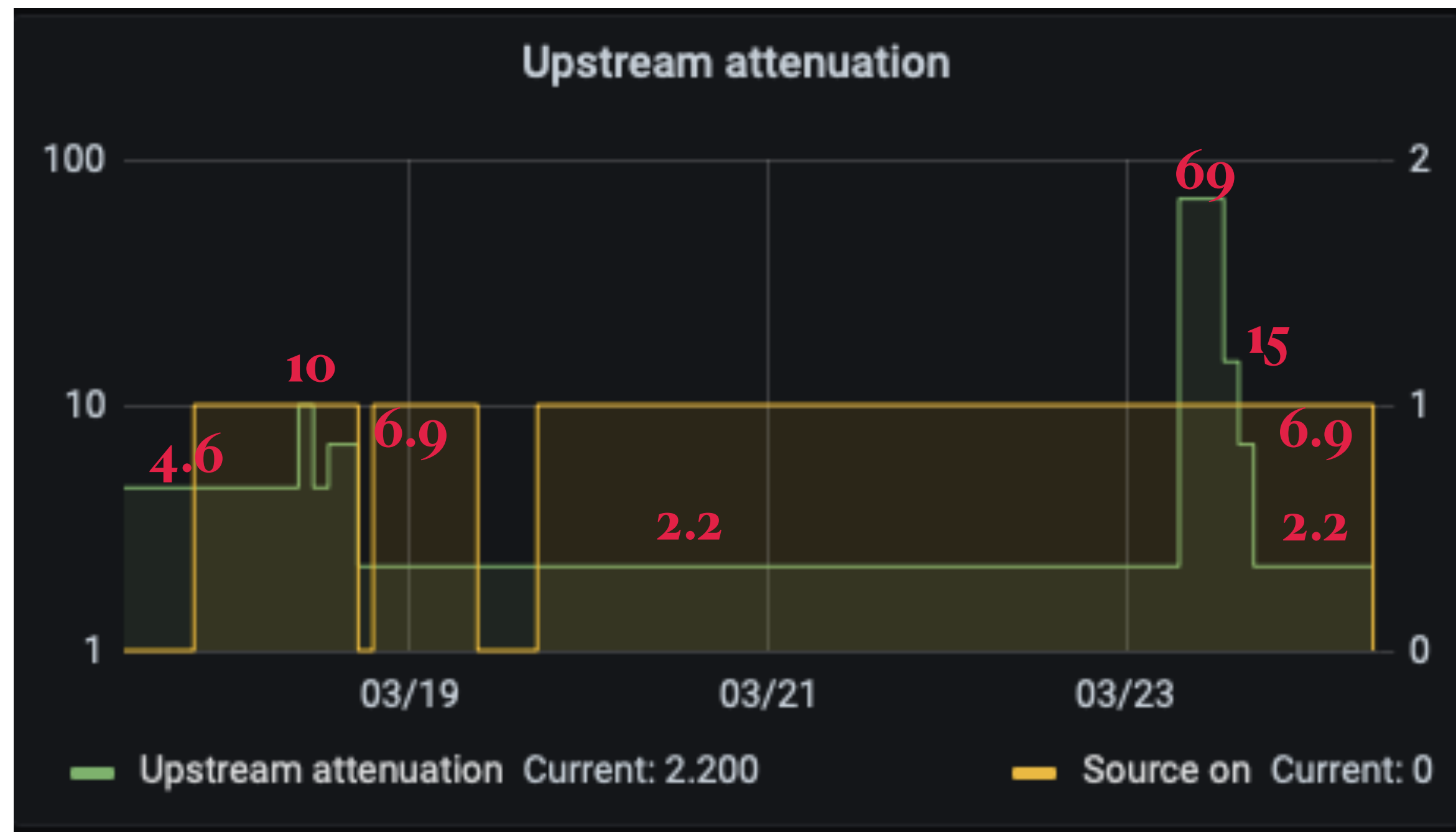
Shift Report : CMS-GT trend during the week



- Currents trend follow the intensity of the source attenuation factor.
- Current(CMS-GT-TOP) @2.2 attenuation factor ~160 to 140 uA
- Current(CMS-GT-TOP) @2.2 attenuation factor ~155 to 136 uA



Shift Report : EPDT trend during the week



- The current has been constant at the same attenuation factor (2.2)
- Current(EPDT) @ 2.2 of upstream attenuation factor ~ 150 uA

Conclusions

- The currents have been stable at the same attenuation factor value of 2.2. The currents trend follows the intensity of the source. For the GT chambers it seems that the currents decreased during time
- HFO liters now is **ORANGE** . Is it possible that is going to finish again? Or I miss something about the changing of the evaluation of this quantity?
- Now the source is off and I am going to perform the HV scan if everyone agrees.

Thank you!!!